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WHAT IS CLAIMED IS:

1	1.	A method for forming a three-dimensional polymer	ic
2	structure, th	ne method comprising:	

providing at least one paint layer;

providing a bonding layer coupled to the at least one paint
layer to form an insert having a bonding surface provided by the bonding
layer;

providing a mold having a hollow interior bounded by an interior surface;

positioning the insert within the interior along a portion of the interior surface;

depositing at least one charge of thermoplastic material into the interior;

heating the interior while rotating and rocking the mold, whereby the thermoplastic material melts and is deposited against the interior surface and the bonding surface of the insert to form a three-dimensional structure within the interior; and

removing the three-dimensional structure from the interior of the mold.

- 2. The method of claim 1, wherein the mold has a parting line formed by opposing mold edges and wherein a portion of the insert is positioned between the opposing mold edges.
- 3. The method of claim 2, wherein at least one of the opposing mold edges is insulated.
- 4. The method of claim 3, wherein at least one of the opposing mold edges is insulated by a removable insulating layer positioned over the at least one opposing mold edge.

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- 5. The method of claim 4, wherein an insulating tape is applied to at least one of the opposing mold edges.
- 1 6. The method of claim 1 including supplying pressurized gas to 2 the interior while rotating and rocking the mold.
- 7. The method of claim 6 including maintaining a pressure of at least about five pounds per square inch within the interior.
 - 8. The method of claim 6 including maintaining a pressure of between about five pounds per square inch and about 16 pounds per square inch in the interior.
- 9. The method of claim 6 including:
 sensing gas pressure within the interior; and
 selectively venting gas from the interior based upon the
 sensed gas pressure.
 - 10. The method of claim 1 including:

 sensing gas pressure within the interior; and
 selectively venting gas from the interior based upon the
 sensed gas pressure.
 - 11. The method of claim 1 including venting gas from the interior at a rate such that gas pressure within the interior is large enough to maintain the insert in position along the portion of the interior surface and small enough so as to preserve integrity of the mold.
 - 12. The method of claim 1 including applying a vacuum against the insert to maintain the insert in position along the portion of the interior surface.

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- The method of claim 1 including providing a translucent layer 13. 1 over the at least one paint layer, wherein the at least one paint layer is 2 between the translucent layer and the bonding layer.
- The method of claim 1 including providing an olefinic layer 14. 1 between the paint layer and the bonding layer. 2
- The method of claim 14, wherein the olefinic layer is a 15. 1 reactive cross link adhesive with a polyolefin. 2
- The method of claim 14, wherein the olefinic layer has a 16. 1 thickness of less than about 0.2 mils. 2
- The method of claim 1, wherein the bonding layer has a 17. thickness of at least about 2 mils. 2
- The method of claim 1, wherein the bonding layer includes 18. 1 polyethylene. 2
- The method of claim 1, wherein the at least one paint coat 19. 1 includes PVDF. 2
 - The method of claim 1 including providing a translucent layer 20. including PVDF over the at least one paint layer, wherein the at least one paint layer is between the translucent layer and the bonding layer.
- The method of claim 1, wherein the at least one paint layer 1 includes a backing color and at least one additional color distinct from the 2 backing color. 3
- The method of claim 21, wherein the at least one additional 22. 1 distinct color is provided in a plurality of shapes. 2

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- The method of claim 21, wherein the plurality of shapes are 23. 1 distinct from one another. 2
- The method of claim 23, wherein the plurality of shapes are 24. 1 in the shape of environmental vegetation. 2
- The method of claim 1, wherein the mold interior is in the 25. 1 shape of a watercraft. 2
- A method for forming a three-dimensional polymeric 26. 1 structure, the method comprising: 2
- providing at least one paint layer coupled to a bonding layer so as to form an insert, the insert having a bonding surface provided by the bonding layer; 5
- providing a mold having a hollow interior bounded by an 6 interior surface, the mold having a parting line formed by opposing mold 7 edges; 8
 - positioning the insert within the interior along a portion of the interior surface with a portion of the insert positioned between the opposing mold edges;
 - maintaining the opposing mold edges at a temperature less than the temperature of the remaining interior surface of the mold;
- sensing gas pressure in the interior; 14
- selectively exhausting and supplying gas from and into the 15 interior based upon the sensed gas pressure to maintain the insert in 16 position along the interior surface; 17
- depositing at least one charge of polymeric material into the 18 interior; 19
- rotating and rocking the mold while the polymeric material is 20 in a bondable condition to deposit the polymeric material against the 21

- interior surface of the mold and against the insert to form a three-
- 23 dimensional structure within the interior; and
- removing the three-dimensional structure from the interior of
- 25 the mold.
- 27. A method for forming a three-dimensional polymeric
- structure, the method comprising:
- providing a mold having a hollow interior bounded by an
- 4 interior surface:
- positioning an insert within the interior along a portion of the
- 6 interior surface;
- depositing at least one charge of polymeric material in the
- 8 interior;
- 9 rotating and rocking the mold while the polymeric material is
- in a bondable condition, to deposit the polymeric material against the
- interior surface of the mold and against the insert from a three-
- dimensional structure within the interior; and
 - maintaining gas pressure within the interior high enough to
- maintain the insert in position along the interior surface and low enough
- so as to preserve integrity of the mold.
 - 28. A method for forming a three-dimensional polymeric
 - 2 structure, the method comprising:
 - providing a mold having a hollow interior bounded by an
- 4 interior surface, the mold having a part line formed by opposing mold
- 5 edges;
- 6 positioning an insert within the interior along a portion of the
- 7 interior surface with a portion of the insert extending between the
- 8 opposing mold edges;
- 9 depositing at least one charge of polymeric material into the
- 10 interior;

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rotating and rocking the mold while the polymeric material is
in a bondable condition to deposit the polymeric material against the
interior surface of the mold and against the insert to form a threedimensional structure within the interior; and

removing the three-dimensional structure from the interior of the mold.

- 1 29. The method of claim 28, wherein the polymeric material is a 2 thermoplastic material and wherein the interior is heated to melt the 3 thermoplastic material into a bondable condition.
 - 30. The method of claim 28 including maintaining at least one of the opposing mold edges at a temperature less than the temperature of the remaining interior surface of the mold while the mold is rotating and rocking.
 - 31. The method of claim 30 including insulating at least one of the opposing mold edges.
 - 32. The method of claim 30 including cooling at least one of the opposing mold edges.